

State **Kansas** County **Ellis**

Company **Messman-Rinehart Oil Co.** Well No. **1**

Farm **Karlin**

Survey

Block No. **31** Sec. **12 S** Twp. **12 S** Range **17 W**

Co-Ord. Elev. **2100' R/B**
2098' D/F

App. **C. SW NE SE**
Contr.-Garvey Drlg.

50% - A. A. Seeligson, Jr.,
AAS, Sr. & Gills
25% - Chicago Group
25% - Messman-Rinehart Oil Co

3700' Arbuckle test

NOTE: Show Sketch of Lease and Well Location in Above Space

Ft. from N. Line

Ft. from S. Line

Ft. from W. Line

Ft. from E. Line

Date	Depth	
3/13/62		Location staked
3/15		M.I.R.T. - Spud
		8-5/8" @ 228' w/200 sx. cem.
		P.D. @ 7:30 p.m. 3/15/62
3/16		WOC
3/17	1320	Drlg. (#780)
	1320	Anhydrite
3/19	2690	Drlg.
3/20	3075	Drlg.

Date	Depth	
3/21	3300	Drlg.
3/22	3315	Heebner
	3384	Lansing (-1284) flat w/#1 Staab, (4' higher than #1 Walter)
	D.S.T. #1	- 3380-3425' - Op 1 hr., good blow, Rec. 570' GIP, 210' hvy oil & gas-cut mud, 120' hvy oil-cut mdy salt wtr 60' sli oil-cut salt wtr BHP (30") 1030-982#, FP 47-96#, Temp 98° Drlg. ahead
3/23	3545	Drlg. (few shows in Lansing, nothing to warrant testing)
3/24	3634	Arbuckle (-1534)
	D.S.T. #2	- 3635-43' - Op 1 hr., good (28°) blow, Rec. 120' hvy oil, CM
	(500' fl., no wtr.)	BHP (30") 1054-801#, FP 31-188#
	3643	R.T.D. (no log)
(2-stage cement job & DV tool)		First stage cement w/75 sx. cem., 2% gel, P.D. @ 6:45 am 3/25/62, 5½" @ 3636' w/#75 sx cement, P.D. @ 8:00 a.m. 3/25/62, Second stage thru DV tool @ 1316' w/350 sx. cen 50% posmix & 50% com non.

518069

State Kansas County Ellis

Company Messman-Rinehart Oil Co. Well No. 1

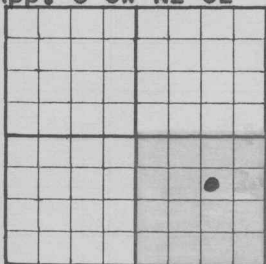
Farm Karlin

Survey _____

Block No. _____ Sec. 31 Twp. 12 S Range 17 W

Co-Ord. _____ Elev. _____

App. C SW NE SE



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NOTE: Show Sketch of Lease and Well Location in Above Space

Ft. from N. Line

Ft. from S. Line

Ft. from W. Line

Ft. from E. Line

Date	Depth	
3/28/62		M.I.C.T.
3/29		D.P. - C.O. to bottom
		Swbg. 6 BOPH (app. 27°)-5 hrs
3/30		Swbd. 33.36 BO after setting overnight
3/31		R & T - P.O.P.
		Crude Purchaser - Indiana
		Oil Purchasing Co.
		First Oil Run - 4/17/62